

FIG. 1

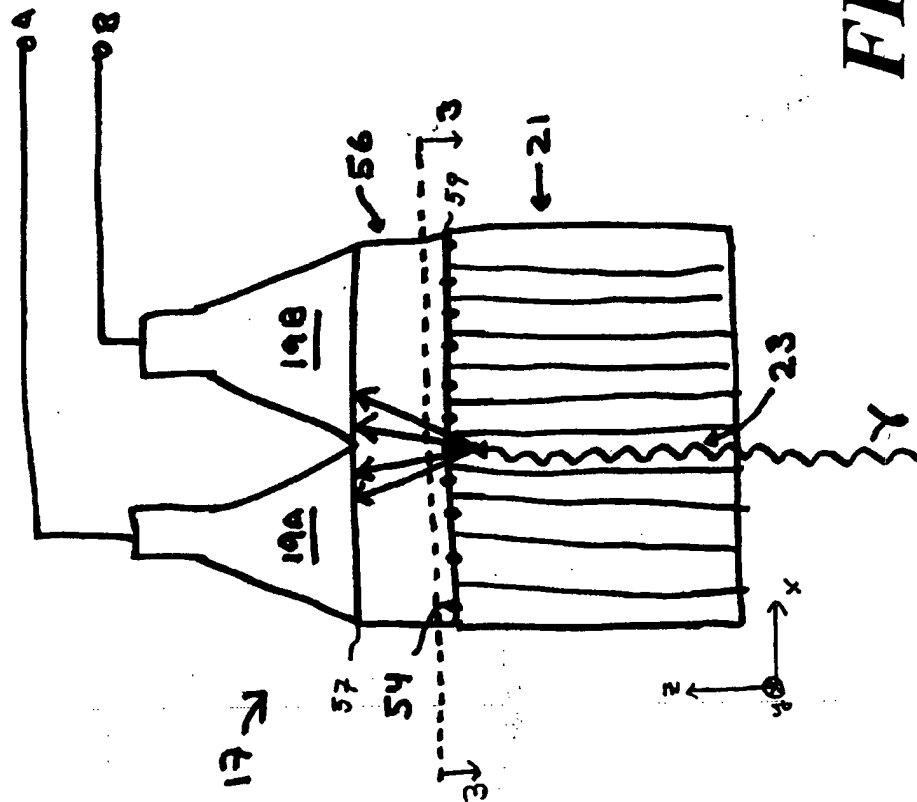


FIG. 2A

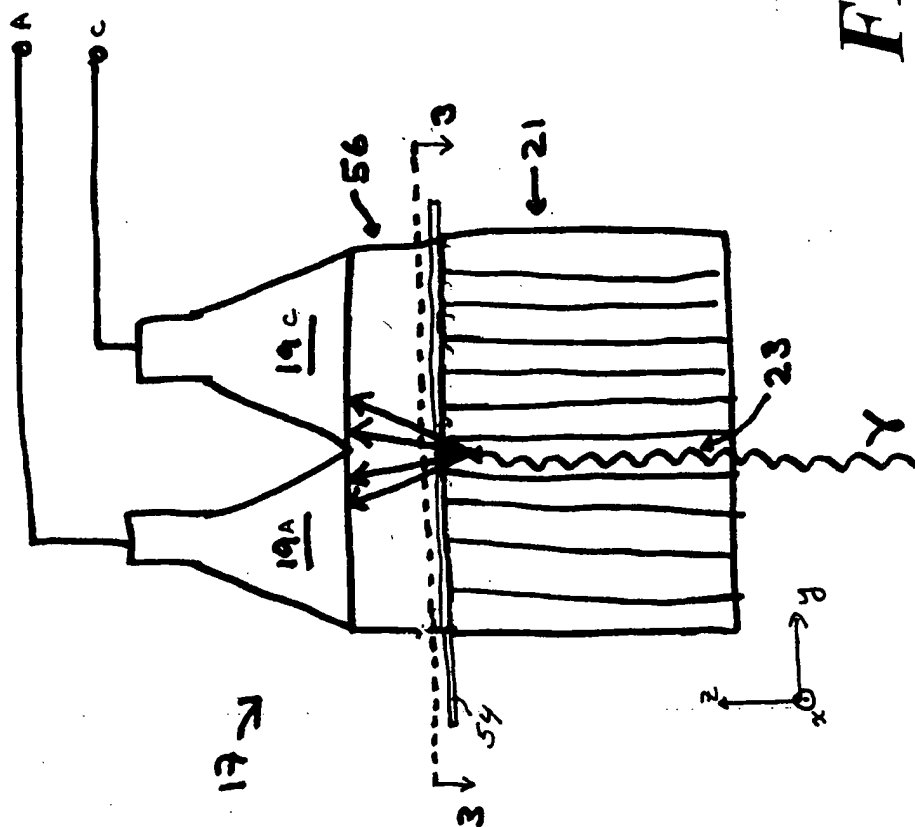
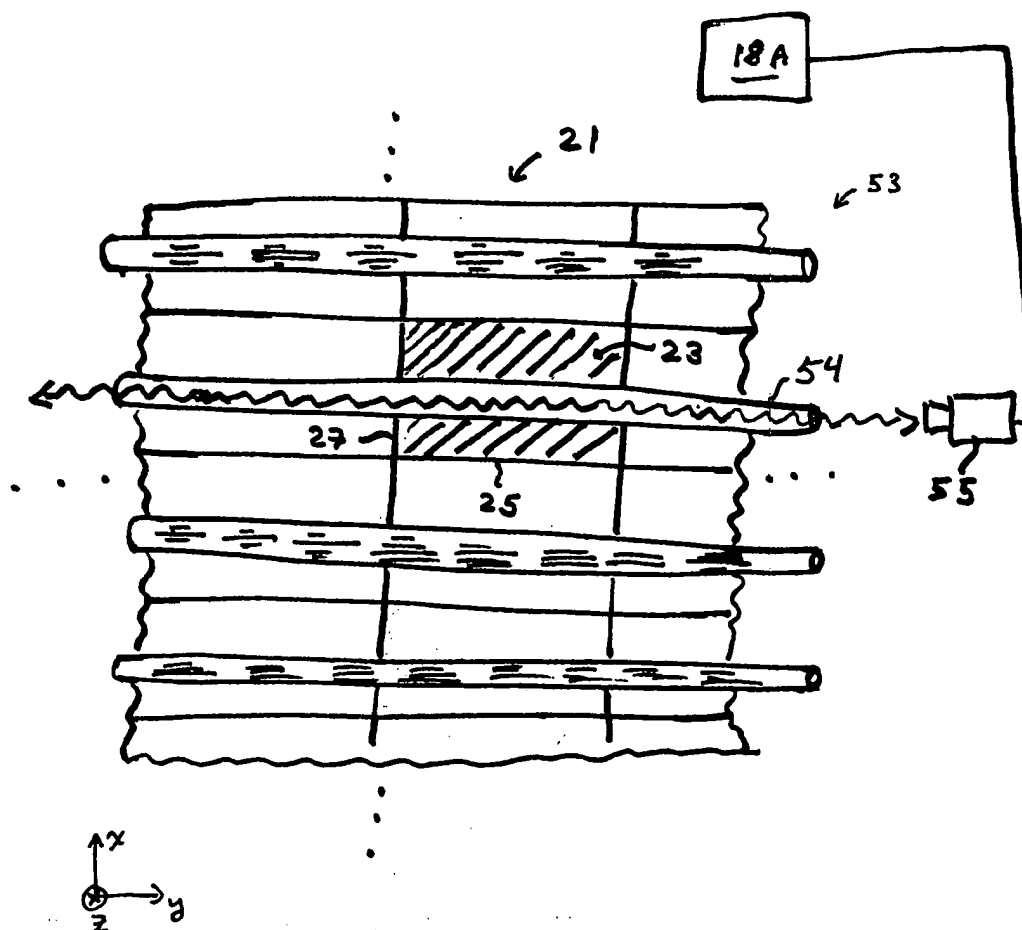


FIG. 2B



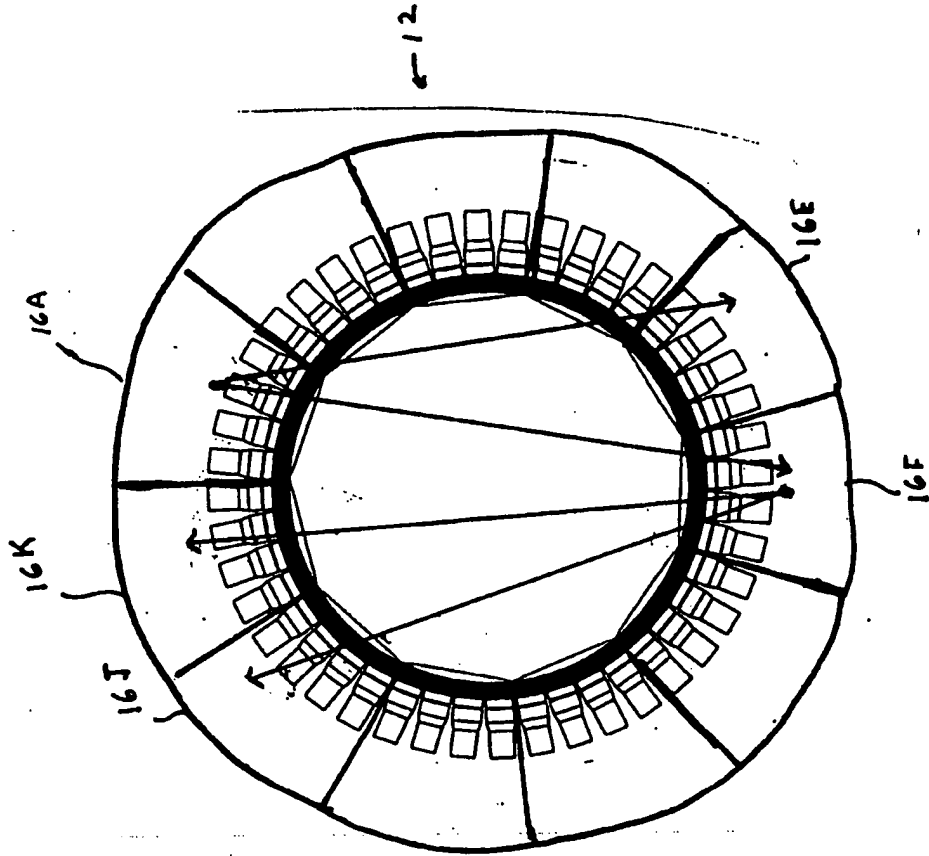


FIG. 4

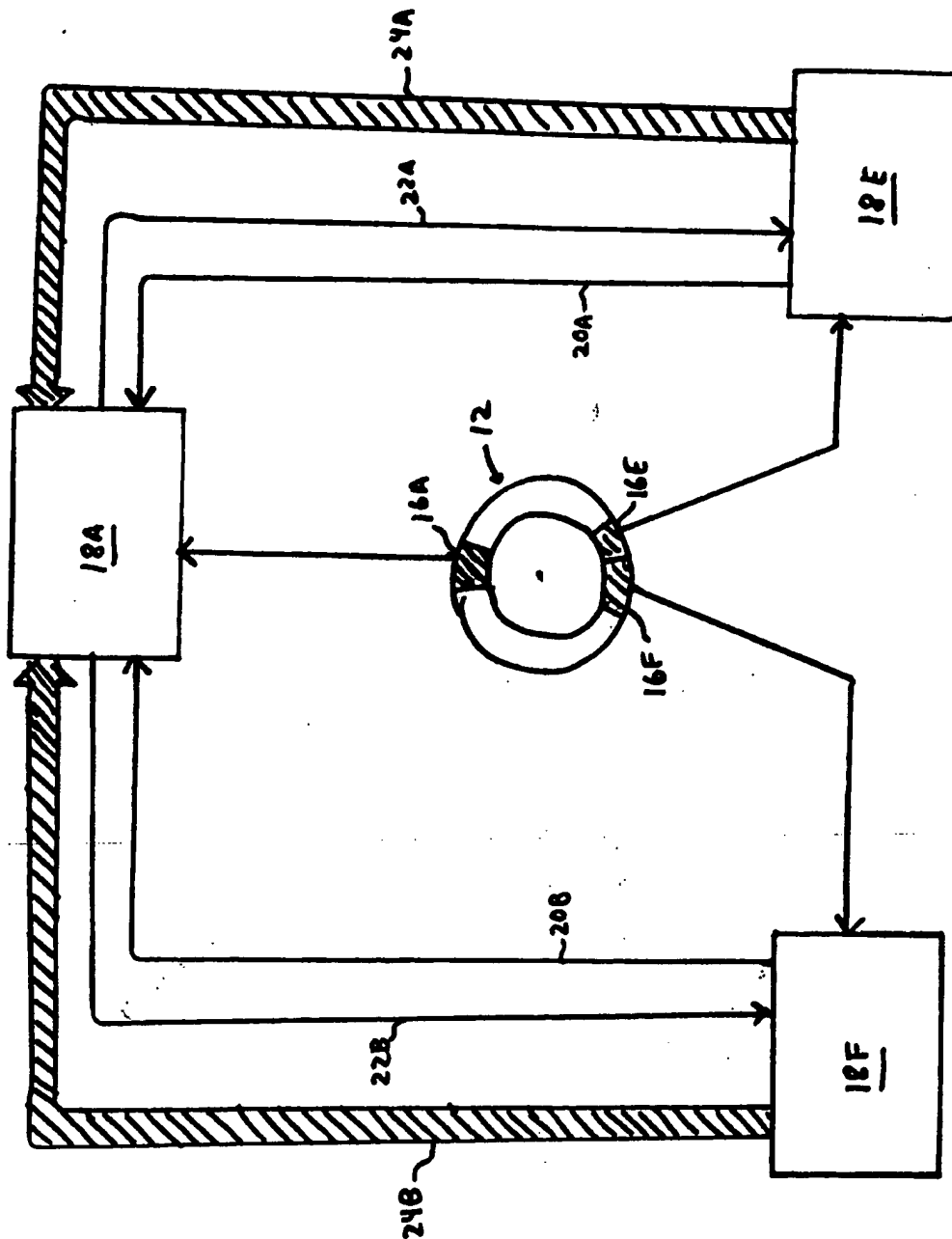
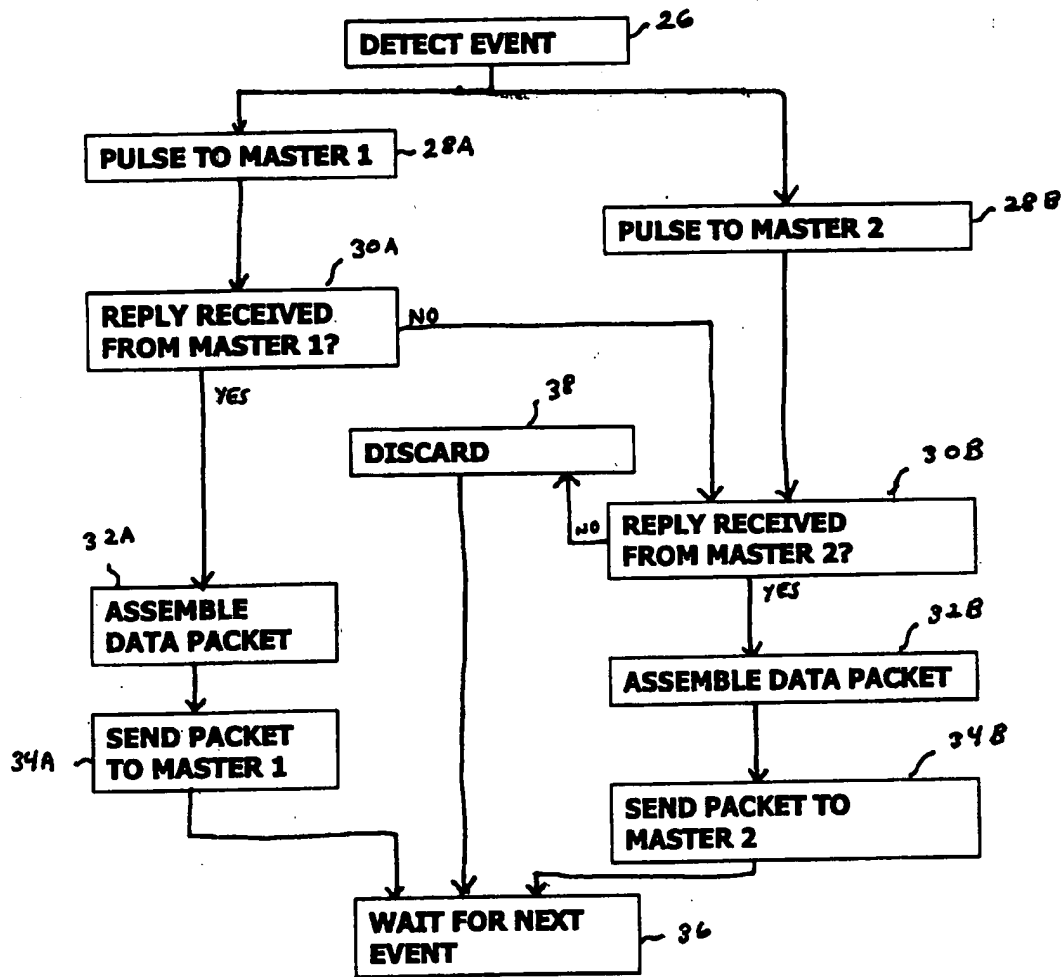
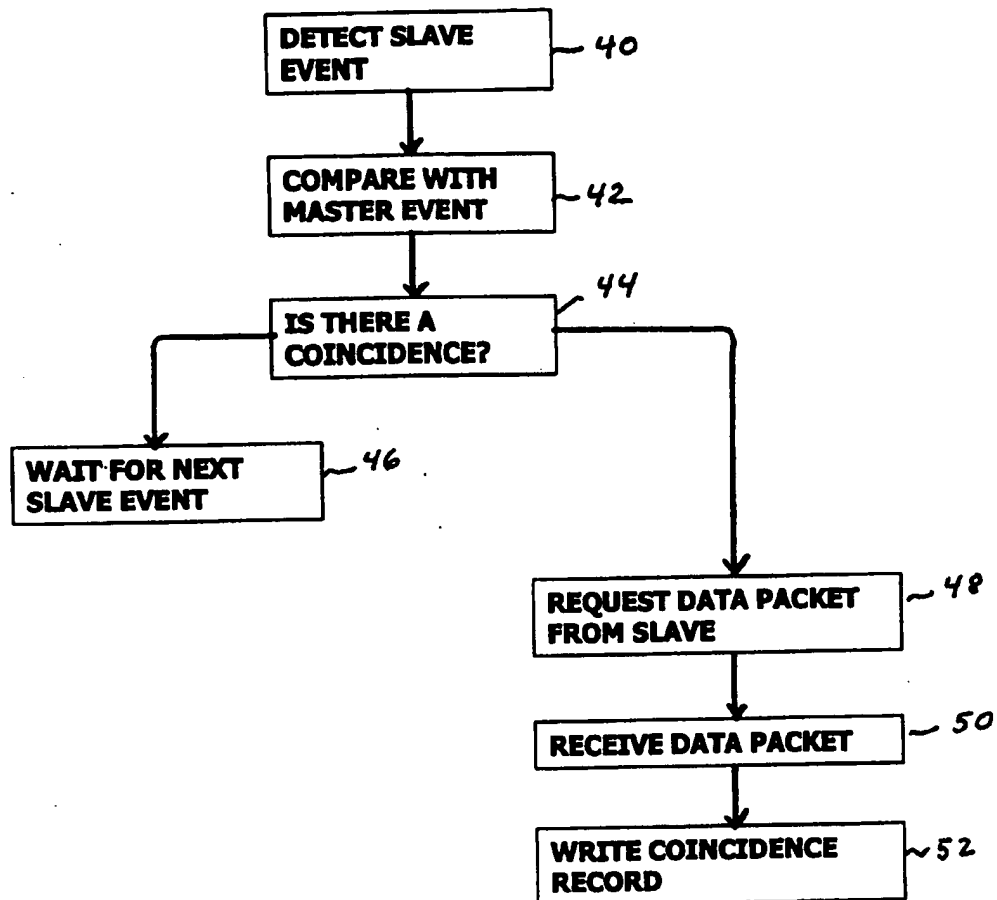


FIG. 5

**FIG. 6**

**FIG. 7**

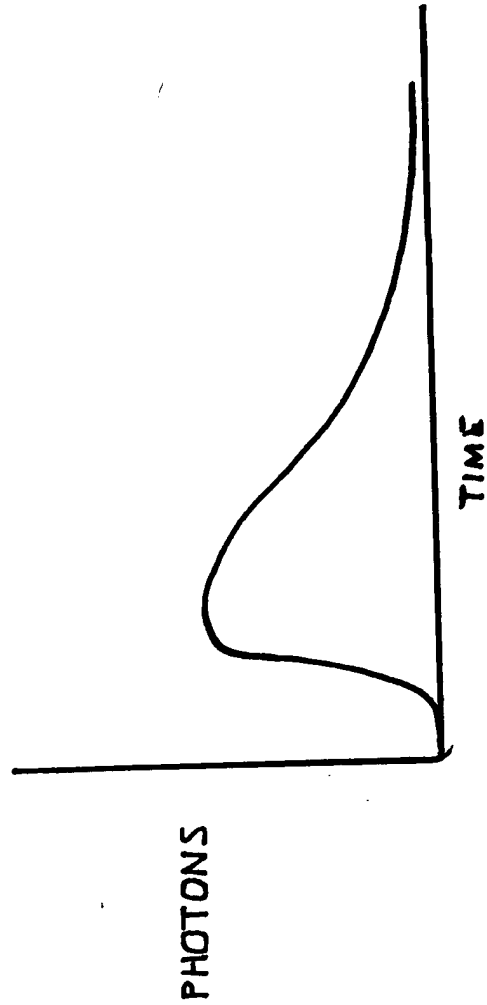


FIG. 8

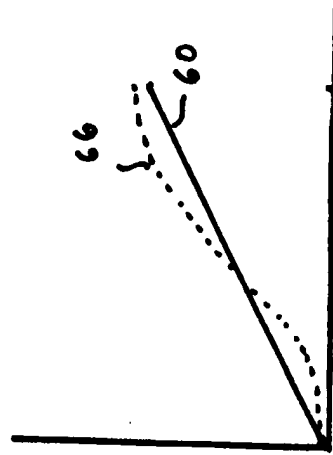


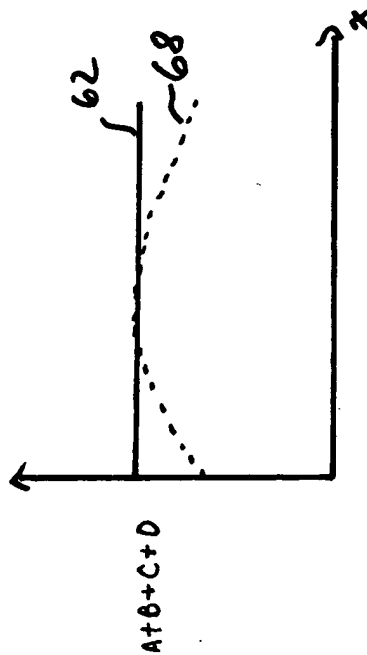
FIG. 9A

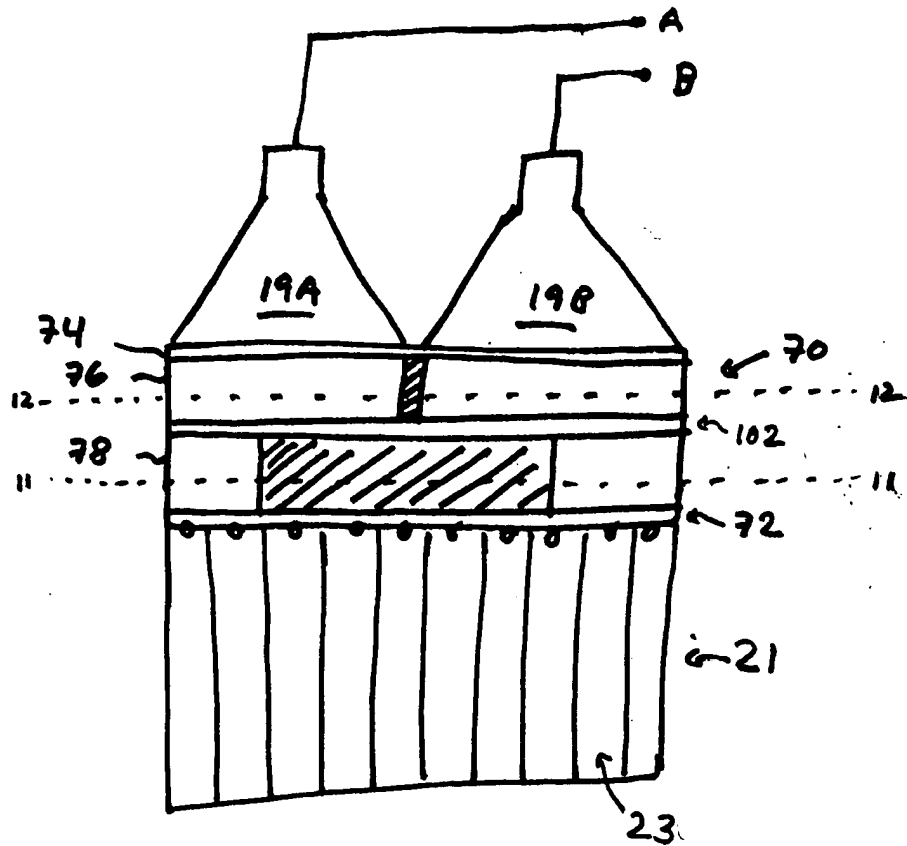
$$\frac{A+D}{(A+C)+B+D}$$

66
60

FIG. 9B

Applicant(s): William A. Worstell

PET SCANNER WITH PHOTODECTORS AND WAVELENGTH
SHIFTING FIBERS**FIG. 9C**

**FIG. 10**

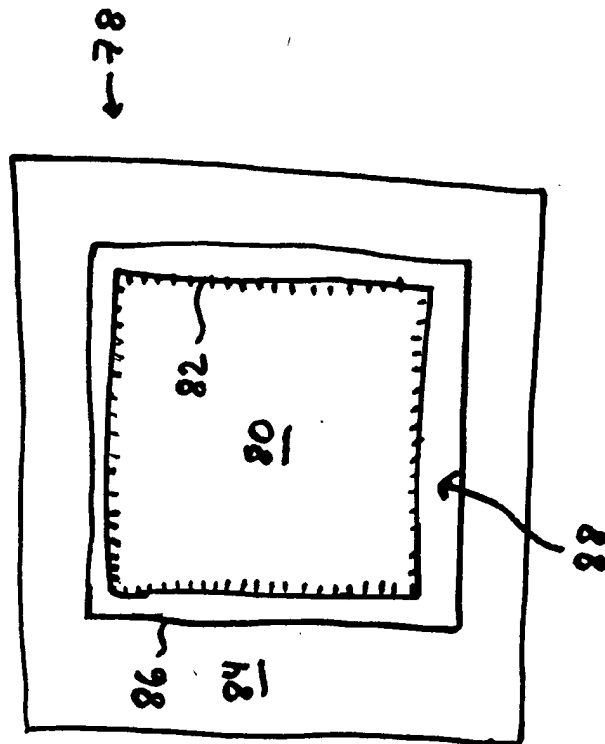


FIG. 11

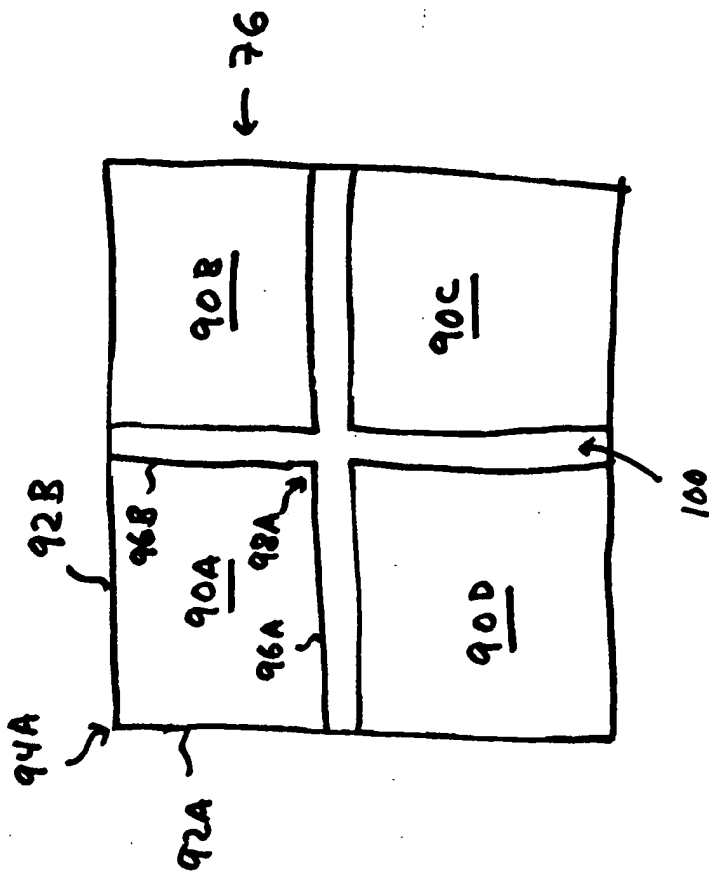


FIG. 12